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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/519,981	01/03/2005	Etsuo Fujita	500.44577X00	3206
20457 7590 04/25/2008 ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 NORTH SEVENTEENTH STREET SUITE 1800 ARLINGTON, VA 22209-3873			EXAMINER	
			ROE, JESSEE RANDALL	
			ART UNIT	PAPER NUMBER
			1793	
			MAIL DATE	DELIVERY MODE
			04/25/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/519,981	FUJITA ET AL.	
Examiner	Art Unit	
Jessee Roe	1793	

have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for repty originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filled, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL The Notice of Appeal was filed on, A brief in compliance with 37 CFR 41.37 (m), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a), to any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS 3.		
1. ☑ The reply was filed after a final rejection. but prior to or on the same day as filing a Notice of Appeal. To avoid abandomment of this application, applicant must intelly file one of the following replies: (1) an amendment, affadity, or other avidance with jallocate the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) ☐ The period for reply expiresmonths from the mailing date of the final rejection. b) ☑ The period for reply expiresmonths from the mailing date of the final rejection on the final rejection of the statutory period for reply expires on: (1) the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FIRML REJECTION. See WFEP 705 07(7). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee hunder 37 CFR 1.176(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; (c) as a many reduce any examed patent term adjustment. See 37 CFR 1.776(b). NOTICE OF APPEAL ☐ The Notice of Appeal was filed on A brief in compliance with 37 CFR 4.1.37 must be filed within two months of the date of filing the Notice of Appeal was fleed on A brief in compliance with 37 CFR 4.1.37(a), to avoid diamissal of the appeal. Since a Notice of Appeal was been filed, any reply must be filed within the time period so friend; in 37 CFR 4.1.37(a). AMENDMENTS a) ☑ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) ☑ They raise the issues that would require further consideration and/or search (see NOTE below); (b) ☐ They raise	The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
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a) ☐ The period for reply expiresmonths from the mailing date of the final rejection. b) ☐ The period for reply expires on. (1) the mailing date of the Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Exement Note: If tox 1 is checked, check other box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee was forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, over if timely filed, may reduce any semed patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. ☐ The Notice of Appeal was filed on	1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time	9
set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 (m), to avoid dismissal of the date of filing the Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37(m), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise the issue of new matter (see NOTE below); (b) They raise not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) Zw will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) abjected to:	a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO	0
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 11. ☐ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) 13. ☐ Other: /John P. Sheehan/ 		
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	12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s) 13. ☐ Other:	

Continuation of 3. NOTE: The proposed amendment to claims 1-4 and 6-10 (amending "a material" to "a piston ring"") was not contained in the finally rejected claims and would require further search/consideration based on the change in scope.

Continuation of 11. does NOT place the application in condition for allowance because: does NOT place the application in condition for allowance because: the Applicant's arguments are moot in that they rely upon the entry of the claims filed 22 April 2008 which have not been entered.